

Palomar College
Associate in Science
Computer Science
Years 1 & 2

Degree Core	Cr.
American History & Institutions/California Government- Choose 1 of Following Pairs	
HIST101/102; HIST140/141; POL101/102	6
Health and Fitness	
HE100 & HE100L	4
Mathematics	
MATH110 College Algebra or MATH120 Elementary Statistics (3 hrs.) *	3-4
Multicultural Requirement	3
Language & Rationality	
ENG100 English Composition	4
ENG202 Critical Thinking & Composition	4
Natural Sciences- Choose 1 course w/lab	
ASTR100/105L BIOL100, 101/101L, 102, 105, 114/114L, 118/118L, 130,131/131L, BOT100,101/101L; CHEM100,104,105,110/110L,115/115L, 210, 220, 221; GEOL100/100L,120, 150/150L; MICR200; OCN100/100L, 101; PHSC100/100L, 101/101L; PHYS101, 102, 120, 121, 200, 201, 230, 231, 232; ZOO100, 101/101L, 200, 203	4
Humanities- Choose 1 course	
<i>See Palomar Catalog for options: Choose from ART; AS; ASL; CINE; DBA; ENG; FL; GC; HUM; ID; JS; MUS; MCS; PHIL; PHOT; RS; TA; ARAB; CHIN; FREN; GERM; ITAL; JAPN; SPAN</i>	3
Social and Behavioral Sciences	
ECON101 Principles of Economics- Macro	3
Lifelong Learning & Self Development	
CSIT105 Computer Concepts & Apps	3
Program Requirements	
CSCI108 Survey of Computer Science	4
CSCI110 Programming for Computer Sci.	4
CSCI210 Data Structures	4.5

Park University
Bachelor of Science
Management- Computer Information Systems
Years 3 & 4

Liberal Education & Degree Core	Cr.
Writing Competency Test	P
EN306 Professional Writing in Discipline	3
Upper Division	6
Degree Core	
AC201 Principles of Accounting I	3
AC202 Principles of Accounting II	3
EC142 Principles of Microeconomics	3
EC315 Quantitative Research Methods	3
FI360 Financial Management	3
IB315 International Business Perspectives	3
MA120 Basic Concepts of Statistics *	3
MG260 Business Law I	3
MG371 Management & Org. Behavior	3
MG495 Business Policy	3
MK351 Principles of Marketing	3
Computer Information Sys. Requirement	
CS300 Technology in Global Society	3
CS365 Computer Networking	3
IS205 Managing Information Systems	3
IS315 Computer System Analysis & Design I	3
IS316 Computer System Analysis & Design II	3
IS361 Data Management Concepts	3
MG375 Production & Operations Mgmt.	3
Total Credits @ Park	63
Total Credits Required	130-5- 131-.5

Up to 75 credits from Palomar College may be applied towards Graduation requirements at Park University. Residency requirement of 30 hrs. at Park w/ 15 hrs. in major core.

2013-2014

*If MATH120 taken at Palomar, subtract 3 cr. hrs.

CSCI212 Machine Org. & Assembler Lang.	4
CSCI220 C Programming	4
CSCI222 C++ & Object Oriented Prog.	4
Electives	
CSCI230 Java GUI Programming	3
MATH245 Discrete Mathematics	3
Total Credits Required @ Palomar College	67.5- 68.5

needed at Park University.